

09/ 820 575

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,782,077 B2
DATED : August 24, 2004
INVENTOR(S) : Akira Hirai

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 5,

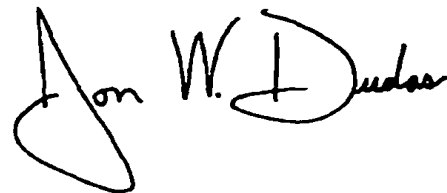
Line 67, please delete "185" and insert therefore -- 105 --

Column 9,

Line 3, please delete " $T1-T_{xs}=200\text{ ms}$ " and insert therefore -- $T1-T_{xs} = 200\text{ ms}$ --

Signed and Sealed this

Fifth Day of April, 2005

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a cursive "Dudas".

JON W. DUDAS
Director of the United States Patent and Trademark Office